



**S4 Fig. Repetitiveness of annotated Pack-TYPE-TEs.** Distribution of averaged uniqueness of DNA sequence (mappability, see **Methods**), calculated for Pack-TYPE elements belonging to *CACTA* (**A**), *hAT* (**B**) and *PIF* (**C**) superfamilies in maize and for Pack-Mariner (**D**) in rice. The average mappability of all annotated elements belonging to each superfamily in the relevant genome (marked with “All”) have been plotted for comparison.